



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 8:15 am, Mar 04, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 204100	DATE OF INSPECTION 03-02-2010
LOCATION OF INSTRUMENT (STREET AND CITY) CHARITON COUNTY SHERIFF'S DEPARTMENT 307 S CHERRY, KEYTESVILLE, MO	TIME OF INSPECTION 1743

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER **50 °C**

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) **34 °C**

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 <input checked="" type="checkbox"/> .095	TEST 2 <input checked="" type="checkbox"/> .095	TEST 3 <input checked="" type="checkbox"/> .095
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 0	(0-.04) 2	(.05-.09) 1	(.10-.14) 1	(.15-.19) 0	(Over .19) 1
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

MEETS DEPARTMENT OF HEALTH STANDARDS

REPCO MARKETING, INC **LOT# 09002**
VAPOR SOLUTION -> .100 **EXP: 08-31-11**

INSPECTING OFFICER

SIGNATURE
Reid T Fessler

PRINT NAME
REID T FESSLER

TYPE II PERMIT NUMBER/EXPIRATION DATE
200032 02-05-2012

TELEPHONE NUMBER
660-385-2132

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 09002

EXPIRATION DATE: August 31, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1206 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is September 1, 2009.
The expiration date for this lot number is August 31, 2011
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marking, Inc.

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



REID T FESSLER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/05/2010

Number 200032

Expires 02/05/2012

MO 580-0771 (7-88)

Interim Director

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204100
03/02/10

ARREST TIME: 08:00

SUBJECT NAME:

TEST

DOB: 11/11/11 SEX: M

STATE/D.L.: MO/TEST

ARRESTING OFFICER:

FESSLER/R/T

OFFICER I.D.: 992

TESTING OFFICER:

FESSLER/R/T

OFFICER I.D.: 992

PERMIT NUMBER: 200032

EXPIRATION DATE: 02/05/12

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

Operator Signature

R.T. Fessler

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204100
03/02/10

TESTING OFFICER:

FESSLER/R/T

OFFICER I.D.: 992

PERMIT NUMBER: 200032

EXPIRATION DATE: 02/05/12

MISCELLANEOUS DATA:

.10 TEST

--- SUPERVISOR MODE ---

BLANK TEST	.000	17:48
INTERNAL STANDARD	VERIFIED	17:48
EXTERNAL STANDARD	.095	17:48
BLANK TEST	.000	17:49
EXTERNAL STANDARD	.095	17:49
BLANK TEST	.000	17:50
EXTERNAL STANDARD	.095	17:50
BLANK TEST	.000	17:51

N = 3

SIM. = .1

AVG. = .095

Operator Signature

R.T. Fessler

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204100
03/02/10
17:43

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2009):	OKAY
HEATERS	
SAMPLE CHAMBER:	50c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHI
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefgijklmnop
qrstuvwxyz{|}~`

Operator Signature

